

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

**PERMIT**

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

☐

Surface Water

(Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)

☒

Ground Water

(Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

|                                 |                                |                           |                    |
|---------------------------------|--------------------------------|---------------------------|--------------------|
| PRIORITY DATE<br>March 29, 1991 | APPLICATION NUMBER<br>G2-28195 | PERMIT NUMBER<br>G2-28195 | CERTIFICATE NUMBER |
|---------------------------------|--------------------------------|---------------------------|--------------------|

|  |                    |                       |                          |
|--|--------------------|-----------------------|--------------------------|
| NAME<br>City of Tumwater               |                    |                       |                          |
| ADDRESS (STREET)<br>555 Israel Road SW | (CITY)<br>Tumwater | (STATE)<br>Washington | (ZIP CODE)<br>98501-6515 |

The applicant is, pursuant to the Report of Examination which has been accepted by the applicant, hereby granted a permit to appropriate the following described public waters of the State of Washington, subject to existing rights and to the limitations and provisions set out herein.

**PUBLIC WATERS TO BE APPROPRIATED**

|  |
|--|
| SOURCE<br>Well No. 12-94 at Bush Middle School (ID No. ABF588) |
| TRIBUTARY OF (IF SURFACE WATERS)                               |

|                               |  |   |
|-------------------------------|--|---|
| MAXIMUM CUBIC FEET PER SECOND | MAXIMUM GALLONS PER MINUTE<br>910 (supplemental) | MAXIMUM ACRE-FEET PER YEAR<br>1465 (supplemental) |
|-------------------------------|--|---|

|  |                  |                       |
|--|------------------|-----------------------|
| QUANTITY, TYPE OF USE, PERIOD OF USE<br>1465 acre-feet per year<br>(supplemental to existing rights at Palermo Wellfield, G2-26816P) | Municipal supply | Year-round, as needed |
|--|------------------|-----------------------|

**LOCATION OF DIVERSION/WITHDRAWAL**

|   |
|---|
| APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL<br>746 feet north and 603 feet east of the southwest corner of Section 10. |
|---|

|  |               |                    |                              |                |                    |
|--|---------------|--------------------|------------------------------|----------------|--------------------|
| LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)<br>SW $\frac{1}{4}$ SW $\frac{1}{4}$ | SECTION<br>10 | TOWNSHIP N.<br>17N | RANGE, (E. OR W.) W.M.<br>2W | W.R.I.A.<br>13 | COUNTY<br>Thurston |
|--|---------------|--------------------|------------------------------|----------------|--------------------|

**RECORDED PLATTED PROPERTY**

|     |       |                                    |
|-----|-------|------------------------------------|
| LOT | BLOCK | OF (GIVE NAME OF PLAT OR ADDITION) |
|-----|-------|------------------------------------|

**LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED**

Area served by the City of Tumwater Utility.



## DESCRIPTION OF PROPOSED WORKS

Well (ID No. ABF-588) - 16" x 121'

## DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE:

Started

COMPLETE PROJECT BY THIS DATE:

July 1, 1995

WATER PUT TO FULL USE BY THIS DATE:

July 1, 1998

July 1, 2012

## PROVISIONS

"Under this authorization and Ground Water Right G2-26816 combined, the total pumping rate from the subject wells shall not exceed 3,050 gpm; total withdrawals shall not exceed 1,465 acre-feet per year. Compliance may be accomplished by alternating use of the wells, and/or by modification of pumping equipment so that combined withdrawal rates will not exceed 3,050 gpm."

"The final withdrawal rate authorized by this water right may be reduced at the time of certification to reflect system capacity."

This permit is subject to the implementation of the minimum requirements established in the Conservation Planning Requirements, Guideline and Requirements for Public Water Systems Regarding Water Use Reporting, Demand Forecasting Methodology, and Conservation Programs, July 1994, and as revised.

Under RCW 90.03.005 and 90.54.020(6), conservation and improved water use efficiency must be emphasized in the management of the states water resources, and must be considered as a potential new source of water. Accordingly, as part of the terms of this permit, the applicant shall prepare and implement a water conservation plan approved by Department of Health. The standards for such a plan may be obtained from either the Department of Health or the Department of Ecology.

"An approved metering device shall be installed and maintained in accordance with RCW 90.03.360, WAC 508-64-020 through -040. Meter readings shall be recorded at least monthly."

"A summary of the previous year's water levels and production data for the above wells shall be submitted in tabular format to Ecology's Water Resources Program, Southwest Regional Office, annually during the month of February, or more frequently if requested by Ecology. The summary shall show monthly and annual totals of water withdrawn from the subject well."

*This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or fail to give notice to the Department of Ecology on forms provided by that Department documenting such compliance.*

*Given under my hand and the seal of this office at Olympia, Washington,*

this 1st day of March, 19 95.

Mary Riveland, Director

Department of Ecology

ENGINEERING DATA

OK JTH

by Jane Blomstrom

PERMIT